

FF39128-06\_seq listing\_280406-b.txt (00851695).TXT  
SEQUENCE LISTING

<110> Medvet Science, Pty Ltd  
Guthridge, Mark  
Ramshaw, Hayley  
Stomski, Frank  
Felquer, Fernando  
Lopez, Angel

<120> A Bidentate Motif and Methods of Use

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<170> PatentIn version 3.3

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Asn Gly Pro Tyr Leu Gly.....Pro Pro...His Ser Arg Ser Leu Pro  
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\*\*Arg Tyr Phe Thr Gln Lys Glu Glu.....Thr Glu Ser Gly Ser Gly Pro  
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Asn Lys Lys Tyr Glu Leu Gln Asp Arg Asp Val Cys Glu.....Pro...Arg Tyr  
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Arg Ser Val Ser Glu Pro

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Asn Pro Thr Tyr Ser Val Met.....Arg Ser His Ser Tyr Pro  
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Leu Lys Leu Ser Ile Ser Phe Pro

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Ser Tyr Pro

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Ser Phe Pro

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Asn Ala Thr Tyr Lys Val Asp.....Val Ile Gln Arg Thr Arg Ser Lys Pro  
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Asn Pro Glu Tyr.....His Ser Ala Ser Ser Gly Pro  
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Ile Cys Ser Lys Ser Asn Pro

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Asn Thr Leu Tyr.....Phe Asn Ser Gln Ser Ser Pro  
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Asn Gln Asp Gly Tyr Ser Tyr Pro

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Gly...Arg His...Ser Ala Ser Val Gly

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Gly Leu Leu Asp Ala Asp Phe Ala Leu Asp Pro Asp Lys Pro Thr Asn  
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Phe Thr Asn Pro Val Tyr  
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Asn Pro Ile Tyr.....Lys Ser Ala Val Thr Thr Val Val  
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Asn Pro Leu Tyr.....Lys Ser Ala Ile Thr Thr Thr Val  
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Asn Pro Leu Tyr.....Arg Gly Ser Thr Ser Thr Phe Lys  
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Pro Gly His Tyr Leu.....Arg Cys Asp Ser Thr Gln Pro  
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Val Gln Thr Tyr Val Leu Gln.....Gly Asp Pro Arg Ala Val Ser Thr Gln Pro  
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Gln Val Leu Tyr Gly Gln Leu Leu.....Gly Ser Pro Thr Ser Pro  
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His Ser Gly Tyr Arg His Gln Val Pro Ser Val Gln Val Phe.....Ser Arg  
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Ser Glu Ser Thr Gln Pro

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Trp Lys Met Tyr Glu Val Tyr Asp Ala.....Lys Ser Lys Ser Val Ser Leu  
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Pro

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Lys Ile Pro Tyr Phe His Ala.....Gly Gly Ser...Lys Cys Ser Thr Trp Pro

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Glu Leu Asp Tyr Cys Leu Lys Gly Leu Lys Leu.....Pro...Ser Arg Thr Trp

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Ser Pro Pro

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Ser Gly Asp Tyr Met Pro Met.....Ser Pro Lys Ser Val Ser Ala Pro

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Ser Phe Tyr Tyr Ser Glu Glu Asn Lys Leu Pro Glu Pro Glu Glu Leu

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Asp Leu Glu Pro Glu Asn Met Glu Ser Val Pro Leu Asp Pro Ser Ala

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Ser Ser Ser Ser Leu Pro

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Glu Glu Ile Tyr Ile Ile Met.....Gln Ser Cys Trp Ala Phe Asp Ser Arg  
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Lys Arg Pro Ser Phe Pro

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Ile Ser Gln Tyr Leu Gln Asn.....Ser...Lys Arg Lys Ser Arg Pro  
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Gly Thr Ala Tyr.....Gly Leu Ser Arg Ser Gln Pro  
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Leu Val Ala Tyr Ile Ala Phe Lys Arg Trp Asn Ser Cys Lys Gln Asn.....  
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.....Lys Gln Gly Ala Asn Ser Arg Pro Val Asn Gln Thr Pro Pro Pro Glu

Gly Glu Lys Leu His Ser Asp Ser Gly Ile Ser

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Asn Lys Cys Tyr.....Arg Gly Arg Ser Cys Pro  
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Asn Pro Asn Tyr Thr Glu Phe Lys Phe Pro Gln Ile Lys Ala His Pro  
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Trp Thr.....Lys Val Phe Lys Ser Arg Thr Pro Pro

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Asn Gln Lys Tyr Met Ser Phe Thr Ser Gly Asp Lys Ser Ala His Gly  
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Tyr Ile Ala Ala His Pro Ser Ser.....Thr Lys Thr Ala Ser Glu Pro  
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Cys Arg Lys Ile Gln Glu Val Trp.....Arg Gln Arg Tyr Gln Ser His Pro  
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Leu.....Lys Leu Ser Ile Ser Phe Pro

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Asn Gly Pro Tyr Leu Gly Pro Pro.....His Ser Arg Ser Leu  
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Ser Tyr

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Asn Ala Thr Tyr Lys Val Asp Val Ile.....Gln Arg Thr Arg Ser Lys Pro  
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Gly Leu Leu Asp Ala Asp Phe Ala Leu Asp Pro Asp.....Lys Pro Thr Asn  
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Phe Thr Asn Pro

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Asn.....Gln Asp Gly Tyr Ser Tyr Pro

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Gly.....Arg His Ser Ala Ser Val Gly

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Asn Pro Leu Tyr Arg.....Gly Ser Thr Ser Thr Phe Lys  
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FF39128-06\_seq listing\_280406-b.txt (00851695).TXT

Arg Tyr Ser Ser Asp Pro Thr Gly Ala Leu Thr Glu Asp Ser Ile Asp  
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Asp Thr Phe Leu Pro Val Pro Glu Tyr Ile Asn Gln Ser Val Pro Lys  
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Arg Pro Ala Gly Ser Val Gln Asn Pro Val Tyr.....Asn Pro Glu Tyr  
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Lys Thr Leu Ser Pro Gly Lys Asn Gly Val Val Lys Asp Val Phe Thr  
1 5 10 15

Phe.....Gly Gly Ala Val Glu Asn Pro Glu Tyr

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Arg Thr His Ser Leu Pro.....Asn Asp Ser Tyr  
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Ser Asp Gly Pro Tyr Ser Asn Pro Tyr Glu Asn Ser Leu Ile Pro Ala  
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Ala Glu Pro Leu Pro Pro Ser Tyr Val Ala Cys Ser  
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His Phe Ser Thr Glu Leu Asp  
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Ala Cys Gln Val Tyr Phe Thr Tyr Asp Pro Tyr Ser Glu Glu Asp Pro  
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Asp Glu Gly Val Ala Gly Ala Pro Thr Gly Ser Ser Pro  
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Arg Ser Leu Pro Asp Gly Gly  
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Ser Arg Ser Leu Pro Asp Gly Gly  
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Arg Pro Ser Leu Pro Asp Gly Gly  
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Ser Arg Pro Ser Leu Pro Asp Gly Gly  
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